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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

# Application No. Applicant(s) 10/587,517 SONETAKA, NORIYOSHI Office Action Summary Examiner Art Unit AUGUSTINE OBISESAN 2156 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 09 March 2009. 2a) ☐ This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) ☐ Claim(s) 1 - 14, 20, and 22 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed. 6) Claim(s) 1 - 14, 20, and 22 is/are rejected. 7) Claim(s) \_\_\_\_\_ is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Imformation Disclosure Statement(s) (PTC/G5/08)
 Paper No(s)/Mail Date \_\_\_\_\_\_.

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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#### DETAILED ACTION

This action is in response to the amendment filed on 3/09/2009, in which claim
 was added, and claims 1 – 14, 20, and 22 are presented for further examination.

### Response to Arguments

 Applicant's arguments with respect to claims 1 – 14, 20, and 22 have been considered but are moot in view of the new ground(s) of rejection.

### Remarks

3. As per amended claim 1, applicant argues in substance in pages 18 - 29 that the combine teaching of Rubin (US 6,271,804), Shtelyn (US 6,782,253), and Martin Jr. (US 2003/0214529) does not disclose a portal site data providing device for reading an ID from a portable terminal receiving a user-input portal specifying information and storing in a reversibly removable memory medium of the portable terminal a portal site address for the portable terminal to subsequently access a portal site built according to the user-input portal specifying information comprising: a data reading/writing device for reading/writing data from/to the reversibly removable memory medium, arranged for mounting the memory medium which is reversibly removable from the portable terminal, and arranged to read the ID from of the portable terminal from the reversibly removable memory medium a portal specifying information receiving device for receiving a user-input portal specifying information specifying user selection from among a plurality of portal site content options and an address data storage communication device for

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transmitting the user-input portal specifying information to an external portal address data storage apparatus and for receiving, from the address data storage apparatus a corresponding user-specific portal site address data indicating an address for the portable terminal to subsequently access the portal site specified by the user-input portal specifying information wherein the data reading/writing device is arranged to store the corresponding user-specific portal site address data appended to the ID read from the portable terminal in the reversibly removable memory medium of the portable terminal.

In response to applicant's argument, Examiner respectively respond that Britt Jr. (US 2002/0032785) specifically disclose a portal site data providing device for reading an ID from a portable terminal (abstract, para.[0009], and para.[0040]; the wireless computing device 150 includes an identification module such as the identification module 608. The identification module is assigned to a user. The server can use the identification data from the identification module to identify the user) receiving a user-input portal specifying information and storing in a reversibly removable memory medium of the portable terminal a portal site address for the portable terminal to subsequently access a portal site built according to the user-input portal specifying information (para.[0021]; a wireless computing device 150 stores and processes user-specified information and/or programs as well as non-user-specified information/programs (e.g., targeted advertisements based on the user's profile, para.[0025], and para.[0044] – para.[0046]; the GSM system automatically transmits the SIM derived user identification to the portal server. In another embodiment, the SIM data is transmitted directly from the wireless computing device to

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the portal server. The portal server then validates the SIM data to identify the user similar to the GSM system validating the SIM data) comprising; a data reading/writing device for reading/writing data from/to the reversibly removable memory medium, arranged for mounting the memory medium which is reversibly removable from the portable terminal, and arranged to read the ID from of the portable terminal from the reversibly removable memory medium (para, [0009]; The wireless computing device also includes an identification module. The identification module can provide identification data to the server, para.[0021], para.[0044] - para.[0046]; if a user decides to purchase a new telephone, he must only remove his SIM from his existing telephone and install his SIM in his new telephone. Thereafter, without any assistance from a GSM system operator, the user's new telephone will function in the GSM system and will be linked to the user's account, and para.[0048]; the identification data from the identification module automatically logs the user onto the portal server, and claim 2; the GSM system provides user identification data to the server) a portal specifying information receiving device for receiving a user-input portal specifying information specifying user selection from among a plurality of portal site content options (para.[0018] - para.[0021]; a wireless computing device 150 stores and processes user-specified information and/or programs as well as non-user-specified information/programs (e.g., targeted advertisements based on the user's profile). The information/programs may be transmitted to the wireless computing device 150 through the client 150, and/or directly via wireless broadcast. and para.[0023]; the user may customize the wireless computing device 150 preferences and content which will be downloaded to the wireless computing device 150 from the server 110. This may be accomplished, for example, by

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selecting certain preferences/content from a server 110 Web page (e.g., by using an online programming interface as described below)) and an address data storage communication device for transmitting the user-input portal specifying information to an external portal address data storage apparatus and for receiving, from the address data storage apparatus a corresponding user-specific portal site address data indicating an address for the portable terminal to subsequently access the portal site specified by the user-input portal specifying information (para. [0018] - para. [0021]; The server 110 in one embodiment includes a user database for storing various types of user configuration and account data. Users may register and login to the server 110 from a client 150 by specifying a user ID and/or password. According to one embodiment, a user connects to the servers 110, 130 via a browser application such as Netscape Navigator.TM. or Microsoft Internet Explorer.TM. which communicates via the Hypertext Transfer Protocol (hereinafter "HTTP")., para.[0025]; wireless computing device 150 is comprised generally of a microcontroller 505, an external memory 550, a display controller 575, and a battery 560. The external memory 550 may be used to store programs and/or portal data 565 transmitted to the wireless computing device 150 from the server 110 (e.g., via client 150 and/or radio station 210, para.[0033], and para.[0045]; the SIM allows a user to move his SIM from one GSM radio to another while still maintaining valid access to the GSM system. For example, if a user decides to purchase a new telephone, he must only remove his SIM from his existing telephone and install his SIM in his new telephone. Thereafter, without any assistance from a GSM system operator, the user's new telephone will function in the GSM system and will be linked to the user's account) wherein the data reading/writing device is

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arranged to store the corresponding user-specific portal site address data appended to the ID read from the portable terminal in the reversibly removable memory medium of the portable terminal (para.[0021]; a wireless computing device 150 stores and processes user-specified information and/or programs as well as non-user-specified information/programs (e.g., targeted advertisements based on the user's profile)., para.[0025], and claim 6; the server identifies the wireless computing device by the identification data from the identification module).

As per claim 20, applicant's argues in substance in pages 29 - 30 that the combine teaching of Rubin (US 6,271,804) and Poulsen (US 7,062,511) does not disclose configuring the computer to control a portal site building data storage device for storing information for forming the portal site to be supplied to the portable terminal.

In response to applicant's argument, Examiner respectively respond that Britt Jr. (US 2002/0032785) specifically disclose configuring the computer to control a portal site building data storage device for storing information for forming the portal site to be supplied to the portable terminal (para.[0018] – para.[0020]; In one embodiment, the server 110 generates a unique, personalized Web page for each user containing links to all, or a subset of, the information and/or services subscribed to by the user, and para.[0023]; the user may customize the wireless computing device 150 preferences and content which will be downloaded to the wireless computing device 150 from the server 110. This may be accomplished, for example, by selecting certain preferences/content from a server 110 Web page (e.g., by using an online programming interface as described below)).

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## Claim Objections

4. Claim 20 is objected to because of the following informalities: Claim 20 recites a computer program product comprising computer executable instructions stored on a computer-readable storage medium which, when executed by a the computer. The word a the should be amended or cancelled in order to give the claim a positive recitation.

Appropriate correction is required.

### Claim Rejections - 35 USC § 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claim 20 is rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Claim 20 recites computer program product comprising computer executable instructions stored on a computer—readable storage medium. Claim 20 fails to fall within a statutory category of invention. It is directed to the program itself, not a process occurring as a result of executing the program, a machine programmed to operate in accordance with the program nor a manufacture structurally and functionally interconnected with the program in a manner which enables the program to act as a computer component and realize its functionality. The storage medium does not appear

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to be part of the system, but appears to be at best, for use with the system. Therefore, claim 20 is non-statutory under 35 USC 101.

### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1 14, 20, and 22 are rejected under 35 U.S.C. 102(b) as being anticipated by Britt Jr. et al (US 2002/0032785).

As per claim 1. Britt Jr. et al discloses.

A portal site data providing device for reading an ID from a portable terminal (abstract, para.[0009], and para.[0040]) where server using the identification module on wireless computing device to identify use is "portal site data providing device for reading an ID from a portable terminal" as claimed.

receiving a user-input portal specifying information and storing in a reversibly removable memory medium of the portable terminal a portal site address for the portable terminal to subsequently access a portal site built according to the user-input portal specifying information (para.[0021], para.[0025], and para.[0044] — para.[0046]) where wireless computing device storing and processing user-specified information is "receiving a user-input portal specifying information and storing in a reversibly removable memory medium of the portable terminal" as claimed.

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comprising: a data reading/writing device for reading/writing data from/to the reversibly removable memory medium, arranged for mounting the memory medium which is reversibly removable from the portable terminal, and arranged to read the ID from of the portable terminal from the reversibly removable memory medium (para.[0009], para.[0021], para.[0044], and para.[0048]) where identification on identification module automatically logging user onto the server is " receiving a user-input portal specifying information and storing in a reversibly removable memory medium of the portable terminal" as claimed.

a portal specifying information receiving device for receiving a user-input portal specifying information specifying user selection from among a plurality of portal site content options (para.[0018] - para.[0021]) where computing device receiving user specified information is "portal specifying information receiving device for receiving a user-input portal specifying information" as claimed.

and an address data storage communication device for transmitting the user-input portal specifying information to an external portal address data storage apparatus and for receiving, from the address data storage apparatus a corresponding user-specific portal site address data indicating an address for the portable terminal to subsequently access the portal site specified by the user-input portal specifying information (para.[0018] - para.[0021], para.[0025], and para.[0033]) where server 110 generates a unique, personalized Web page for each user containing links to all, or a subset of, the information and/or services subscribed to by the user is "user-specific portal site address data indicating an address for the

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portable terminal to subsequently access the portal site specified by the user-input portal specifying information" as claimed.

wherein the data reading/writing device is arranged to store the corresponding user-specific portal site address data appended to the ID read from the portable terminal in the reversibly removable memory medium of the portable terminal (para.[0021], para.[0025], and claim 6) where storing user-specified information in the external memory of the computing device is "store the corresponding user-specific portal site address data appended to the ID read from the portable terminal in the reversibly removable memory medium of the portable terminal" as claimed.

As per claim 2, the rejection of claim 1 is incorporated and further Britt Jr. et al discloses.

comprising: a display device for displaying portal contents information showing the contents of various portal sites (para.[0006] – para.[0007]) where displaying various information on a single web page is "displaying portal contents information showing the contents of various portal sites" as claimed.

the display device being arranged to read the portal contents information from a portal contents information storage apparatus in which the portal contents information is stored in advance (para.[0006] – para.[0007] and para.[0018] – para.[0019]) where retrieving pre-configure information is "read the portal contents information from a portal contents information storage apparatus in which the portal contents information is stored in advance" as claimed.

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As per claim 3, the rejection of claim 1 is incorporated and further Britt Jr. et al discloses.

wherein the portable terminal is a GSM-type portable telephone, and the memory medium of the portable terminal is a SIM card (para.[0044]).

As per claim 4, the rejection of claim 2 is incorporated and further Britt Jr. et al discloses,

wherein the portal contents information stored in the portal contents information storage apparatus is information regarding various websites which can be accessed in advance through the portal site (para.[0018] – para.[0021]).

As per claim 5, Britt Jr. et al discloses,

A portal site data providing device for reading an ID from a memory medium of a portable terminal (abstract, para.[0009], and para.[0040]) where server using the identification module on wireless computing device to identify use is "portal site data providing device for reading an ID from a memory medium of a portable terminal" as claimed.

receiving a user-input portal specifying information and storing in the memory medium of the portable terminal a portal site address for the portable terminal to subsequently access a portal site built according to the user-input portal specifying information (para.[0021], para.[0025], and para.[0044] – para.[0046])

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where wireless computing device storing and processing user-specified information is "receiving a user-input portal specifying information and storing in a memory medium of the portable terminal" as claimed.

comprising: a data reading/writing device for reading/writing data from/to the memory medium of the portable terminal, the data reading/writing device arranged to read the ID from the portable terminal (para.[0009], para.[0021], para.[0044], and para.[0048]) where identification on identification module automatically logging user onto the server is " data reading/writing device for reading/writing data from/to the memory medium of the portable terminal, the data reading/writing device arranged to read the ID from the portable terminal" as claimed.

a portal specifying information receiving device for receiving a user-input portal specifying information specifying user selection from among a plurality of portal site content options (para.[0018] - para.[0021]) where computing device receiving user specified information is "portal specifying information receiving device for receiving a user-input portal specifying information" as claimed

and an address data storage communication device for transmitting the user-input portal specifying information to an external portal address data storage apparatus and for receiving, from the address data storage apparatus a corresponding user-specific portal site address data indicating an address for the portable terminal to subsequently access the portal site specified by the user-input portal specifying information (para.[0021], para.[0025], and para.[0044] — para.[0046]) where wireless computing device storing and processing user-specified

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information is "receiving a user-input portal specifying information and storing in a reversibly removable memory medium of the portable terminal" as claimed. wherein the data reading/writing device is arranged to store the corresponding user-specific portal site address data appended to the ID read from the portable terminal in the memory medium of the portable terminal (para.[0021], para.[0025], and claim 6) where storing user-specified information in the external memory of the computing device is "store the corresponding user-specific portal site address data appended to the ID read from the portable terminal in the reversibly removable memory medium of the portable terminal" as claimed.

Claims 6 and 7 are device claim corresponding to device claims 2 and 4 respectively, and rejected under the same reason set forth in connection to the rejection of claim 2 and 4 respectively above.

As per claim 8, the rejection of claim 7 is incorporated and further Britt Jr. et al discloses.

wherein: the portal specifying information receiving device is arranged to receive website specifying information for selecting and specifying a website displayed on the display device (para.[0006] – para.[0008] - para.[0018] – para.[0021]) where specifying different types of information is 'portal specifying information receiving device is arranged to receive website specifying information for selecting and specifying a website displayed on the display device" as claimed.

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and the portal site data providing device comprises: a portal screen data building device arranged for building a portal screen data which shows display data related to an address data accessible to the website selected and specified according to the website specifying information (para.[0018] – para.[0021] and para.[0048]) where server generating personalized Web page is "building a portal screen data which shows display data related to an address data accessible to the website selected and specified according to the website specifying information" as claimed.

and wherein the address data storage device comprises a portal screen data storage device for storing the portal screen data build by the portal screen data building device in the memory medium of the portable terminal through the data reading/writing device (para.[0018] – para.[0021]) where storing non-user-specified information in wireless computing device is "storing the portal screen data build by the portal screen data building device in the memory medium of the portable terminal through the data reading/writing device" as claimed.

As per claim 9, the rejection of claim 7 is incorporated and further Britt Jr. et al discloses,

wherein: the portal specifying information receiving device is arranged to receive website specifying information for selecting and specifying a website displayed on the display device (para.[0018] – para.[0021] and para.[0048])

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the portal site data providing device comprises a portal information transmitting device for transmitting the website specifying information as the portal information to a portal managing server which manages portal information of the user present on a network (para.[0018] – para.[0021], para.[0033], and para.[0039]) and the address data stored in the memory medium of the portable terminal by the address data storage device is an address data accessible to a portal site built by the portal managing server according to the portal information transmitted to the portal managing server (para.[0006] – para.[008] and para.[0018] – para.[0021]).

As per claim 10, the rejection of claim 9 is incorporated and further Britt Jr. et al discloses,

wherein the portal information transmitting device is arranged to transmit an identification data specific to a user, which is inputted through the portal specifying information receiving device, to the portal managing server by including it in the website specifying information (para.[0009] and para.[0040]).

As per claim 11, the rejection of claim 9 is incorporated and further Britt Jr. et al discloses.

comprising an identification data reading-out device for reading out identification data specific to a user being stored in advance in a memory medium from the

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memory medium of the portable terminal through the data reading/writing device (para.[0009], para.[0040], and para.[0046])

wherein the portal information transmitting device is arranged to transmit the identification data read out by the identification data reading-out device to the portal managing server by including it to the website specifying information (para.[0009], para.[0040], and para.[0046]).

As per claim 12, the rejection of claim 5 is incorporated and further Britt Jr. et al discloses,

wherein the portable terminal is a GSM-type portable telephone, and the memory medium of the portable terminal is a removable SIM card, and wherein the portal site data providing device includes a card reader/writer for receiving the removable SIM card and reading data from and writing data to the removable SIM card (para,[0044] – para,[0046])

As per claim 13, Britt Jr. et al discloses,

A method for supplying portal site data to a portable terminal (abstract and para.[0009]) where server providing data to wireless computing device is "supplying portal site data to a portable terminal" as claimed.

the method comprising: providing a portable terminal having a pre-stored unique ID and having a reversibly removable memory medium (para.[0009], para.[0025],

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and para.[0044]) where wireless computing device including identification data is "
portable terminal having a pre-stored unique ID" as claimed.

providing a portal site managing system having a data reading/writing device for reading from and writing to the reversibly removable memory medium (fig.3, para.[0018] - para.[0020], and para.[0033]) where server receiving and transmitting data to wireless computing device is " portal site managing system having a data reading/writing device for reading from and writing to the reversibly removable memory medium" as claimed.

reading the ID from the portable terminal and transmitting the read ID to the portal site managing system (para.[0009]) where wireless computing device providing identification data to server is "reading the ID from the portable terminal and transmitting the read ID to the portal site managing system" as claimed.

receiving a user-input portal site content specifying information indicating a user selection from among a plurality of portal site content options (para.[0009], para.[0021], and para.[0023]) where user selecting certain content from server web page is "receiving a user-input portal site content specifying information indicating a user selection from among a plurality of portal site content options" as claimed.

generating, in the portal site managing system a user-specified portal site building information based, in part, on the user-input portal site content specifying information (para.[0020]) where server generate a unique, personalized web page is "generating, in the portal site managing system a user-specified portal site

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building information based, in part, on the user-input portal site content specifying information" as claimed.

storing in the portal site managing system the user-specified portal site building information, the storing being retrievable based on a portal site address data having the received ID (para.[0018] – para.[0021] and para.[0038]) where storing in server user id and configure data is "storing in the portal site managing system the user-specified portal site building information, the storing being retrievable based on a portal site address data having the received ID" as claimed.

storing, in the memory medium of the portable terminal the portal site address data having the received ID, further comprising removing the memory medium from the portable terminal and mounting it to the data reading/writing device at least before the storing, in the memory medium of the portable terminal, the portal site address data having the received ID (para.[0018] – para.[0021], para.[0038], para.[0044] – para.[0046])

As per claim 14, Britt Jr. et discloses,

A method for supplying portal site data to a portable terminal (abstract and para.[0009]) where server providing data to wireless computing device is "supplying portal site data to a portable terminal" as claimed.

the method comprising: providing a portable terminal having a pre-stored unique ID and having a memory medium (para.[0009], para.[0025], and para.[0044]) where

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wireless computing device including identification data is " portable terminal having a pre-stored unique ID" as claimed.

providing a portal site managing system having a data reading/writing device for reading from and writing to the memory medium (fig.3, para.[0018] - para.[0020], and para.[0033]) where server receiving and transmitting data to wireless computing device is " portal site managing system having a data reading/writing device for reading from and writing to the removable memory medium" as claimed.

reading the ID from the portable terminal and transmitting the read ID to the portal site managing system (para.[0009]) where wireless computing device providing identification data to server is "reading the ID from the portable terminal and transmitting the read ID to the portal site managing system" as claimed.

receiving a user-input portal site content specifying information indicating a user selection from among a plurality of portal site content options (para.[0009], para.[0021], and para.[0023]) where user selecting certain content from server web page is "receiving a user-input portal site content specifying information indicating a user selection from among a plurality of portal site content options" as claimed.

building, in the portal site managing system a user-specified portal site based, in part, on the user-input portal site content specifying information (para.[0020]) where generating personalized web page based on identification data is "building, in the portal site managing system a user-specified portal site based, in part, on the user-input portal site content specifying information" as claimed.

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storing in the portal site managing system the user-specified portal site, the storing being retrievable based on a portal site address data having the received ID (para.[0018] – para.[0021] and para.[0038]) where storing in server identification data and configure data is "storing in the portal site managing system the user-specified portal site, the storing being retrievable based on a portal site address data having the received ID" as claimed:

and at least before the storing in the memory medium of the portable terminal of the portal site address data having the received ID, a portable terminal mounting step for mounting the portable terminal to the data reading/writing device so that the data reading/writing device becomes accessible to the memory medium (para.[0018] – para.[0021], para.[0038], para.[0044] – para.[0046]).

As per claim 20, Britt Jr. et al discloses,

A computer program product comprising computer executable instructions stored on a computer-readable storage medium which, when executed by a the computer, configure the computer to control a portal site data providing device to read an ID from a portable terminal (para.[0009] and para.[0050]) where wireless computing device providing identification data to server is "reading the ID from the portable terminal and transmitting the read ID to the portal site managing system" as claimed.

configure the computer to control a display of the portal site data providing device to display portal site content options based, at least in part, on the ID read

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from the portable terminal (para.[0009] and para.[0020]) where generating a unique personalized web page is "display of the portal site data providing device to display portal site content options based, at least in part, on the ID read from the portable terminal" as claimed.

configure the computer to receive a user-input portal site content specifying information indicating a user selection from among the displayed portal site content options (para.[0009], para.[0021], and para.[0023]) where user selecting certain content from server web page is "receive a user-input portal site content specifying information indicating a user selection from among the displayed portal site content options" as claimed.

configure the computer to build a user-specified portal site based, in part, on the user-input portal site content specifying information, including configuring the computer to control a portal site building data storage device for storing information for forming the portal site to be supplied to the portable terminal and configuring the computer to control a portal information storage device for storing portal information which selects and specifies a website inputted by a user to the portal site data providing device by receiving it from the portal site data providing device (para.[0006] – para.[0008 and para.[0018] - para.[0020]) where selecting of customize portal data based on identification data is "build a user-specified portal site based, in part, on the user-input portal site content specifying information" as claimed.

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configure the computer to store the built user-specified portal site, the storing being retrievable based on a portal site address data (para.[0006] – para.[0008], para.[0018] - para.[0020], and para.[0048]) where server storing various type of user configuration data is " store the built user-specified portal site, the storing being retrievable based on a portal site address data" as claimed.

configure the computer to control the portal site data providing device to write the portal site address appended with the ID into a memory of the portable terminal (para.[0021], para.[0025], and claim 6) where storing user-specified information in the external memory of the computing device is 'control the portal site data providing device to write the portal site address appended with the ID into a memory of the portable terminal" as claimed.

and configure the computer to control a portal site information distribution device for transmitting the information for displaying the built portal site to the portable terminal (para.[0018] – para.[0020], para.[0028], and claim 6) where transmitting portal data to external memory of wireless computing device is "control a portal site information distribution device for transmitting the information for displaying the built portal site to the portable terminal" as claimed.

As per claim 22, the rejection of claim 14 is incorporated and further Britt Jr. et al discloses,

wherein the memory medium is reversibly removable from the portable terminal and contains the pre-stored unique ID and the step of step for mounting the

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portable terminal to the data reading/writing device comprises the step of removing the memory medium from the portable terminal and mounting the memory medium to the data reading/writing device at least before the storing, in the memory medium of the portable terminal, the portal site address data having the received ID (para.[0009], para.[0025], para.[0040], and para.[0044] – para.[0046])

### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to AUGUSTINE OBISESAN whose telephone number is (571)272-2020. The examiner can normally be reached on 7:30 AM - 5:00 PM EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pierre Vital can be reached on 571-272-4215. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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